



Please type a plus sign (+) inside this box

PTO/SB/08A (08-05)

Approved for use through 10/31/2002. OMB 9851-0931

Approved for use through 10/31/2002. GMB 0831-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/254,864
		Filing Date	March 15, 1999
		First Named Inventor	Shinji USUBA et al.
		Group Art Unit	2663
		Examiner Name	S. Hyun
Sheet	1	of	2
		Attorney Docket Number	32014-141676

U.S. PATENT DOCUMENTS

RECEIVED

AUG 29 2003

Technology Center 2600

MR
348 ✓

FOREIGN PATENT DOCUMENTS

Examiner Signature	S. S. Longtoer	Date Considered	17-7-83
-----------------------	----------------	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Assistant Commissioners for Patents, Washington, DC 20231.

• VENABLE
ALTRELLI & LANE